# URBAN DISTRICT OF AMBLESIDE.

# ANNUAL REPORT

OF THE

Medical Officer of Health

FOR THE YEAR

1926.

1927.

#### URBAN DISTRICT OF AMBLESIDE.

To the Chairman and Members of the Urban District Council of Ambleside.

Sir, Ladies, and Gentlemen,

I have the honour to submit for your information my Annual Report on the health of your district for the year 1926.

After the more extensive Survey Report for the year 1925, it again takes the form of an ordinary report as defined in paragraph 3 of Circular 743 of the 20th December, 1926, prepared on the lines laid down by the Ministry of Health, and containing but a brief outline of the more important phases of the work.

I would take this opportunity of acknowledging the very valuable assistance I have received from all your officials, but especially would I mention the work of the Sanitary Inspector, which has been most efficient, prompt and reliable, thus enabling me to keep in touch with all that is transpiring.

My thanks are also due to the Medical Profession for their valuable assistance in furthering the interests of Public Health. Statutory notifications are with few exceptions regularly complied with.

I have the honour to be,

Sir, Ladies, and Gentlemen,

W. BARON COCKILL,

Medical Officer of Health,
Westmorland Combined Districts.

March 8th, 1927.

#### ANNUAL REPORT

### OF THE MEDICAL OFFICER OF HEALTH

FOR YEAR ENDING 31ST DECEMBER, 1926.

Area (acres)	•••	• • •	• •	4,425
Population (census 1921)				2,876
Population (estimated 1926)				$\dots 2,259$
Number of inhabited houses			•••	535
Number of families or sepa-	rate occu	piers (	census 1921)	540
Rateable Value		•••		£24,015
Sum represented by a Penn	y Rate		£90	10s. 0d.

This is a residential and holiday resort, and has no large industries.

Extracts from Vital Statistics of the Males. Females	. Total.
Births (legitimate) 11 18	{ 31
,, (illegitimate 1 1	( **
Birth Rate 13.7	
Deaths 14 14	28
Death Rate 12.4	
Number of women dying in, or in consequence o	
From Sepsis	Nil.
Other Causes	Nil.
3 1	,000 births:—
Legitimate, 34. Illegitimate, Nil.	Total, 32.
	Nil.
,, ,, Whooping-cough (all ages)	Nil.
,, ,, Diarrhœa (under 2 years)	Nil.

There has been no unusual or excessive mortality during the year nor has there been any specially noteworthy cause of sickness or invalidity in the district.

## GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

Hospital.	Situation. Accom	modation.
Tuberculosis	Meathop Sanatorium, Grange-	
	over-Sands	150 beds
Maternity	County Hospital, Kendal	6 beds
Children	Nil	Nil.
Smallpox	Woodside, near Kendal	50 beds
Fever	The Sanatorium, Kendal	46 beds
Ethel Hedley Hospital		
School (Orthopædic)	Calgarth, Windermere	30 beds
Venereal Disease	North Lonsdale Hospital,	
	Barrow-in-Furness	

The Westmorland County Hospital, Kendal, contains 54 beds, available for all Non-infectious, Medical and Surgical cases, and a Maternity Ward of 6 beds. It is supported by voluntary contributions

Institutional Provision for Unmarried Mothers, etc.:—

St. Monica's Maternity Home, Kendal, under the control of the Carlisle Diocesan Maternity Committee.

#### AMBULANCE FACILITIES:—

- (a) Infectious cases—Removed by the Kendal Ambulance.
- (b) Non-infectious cases—St. John Ambulance Brigade.

#### CLINICS AND TREATMENT CENTRES:—

Tuberculosis Dispensary. At Kendal.

Travelling School Dental Clinic.

Orthopædic Clinic at Ethel Hedley Hospital, Calgarth, Windermere.

A Maternity and Child Welfare Clinic has been started during the year, and is held at the Church Hall, where there is a Waiting Room and a Consulting Room. The cost is borne by the County Conneil.

#### STAFF.

Name.	Qualifica- tions.	Office.	Whole or part time.	Other Offices.	Salaries contributed under P.H.A. or Exchequer Grants.
W. B. Cockill	M.D., etc. D.P.H.	М.О.Н.	Part	M.O.H. Westmor- land Combined Districts	Yes
E. Dun- bayand	A.M.I.C.E. A.R.San.I.	Sanitary Inspector	Part	Surveyor	Yes

Professional Nursing in the Home:—

... District Nursing Association. (a) General ...

(b) Infectious Disease, e.g.
Measles, etc. ... District Nursing Association.

District Nursing Associations are voluntary organisations receiving grants in aid from the County Council.

MIDWIVES:—There are no practising midwives.

CHEMICAL WORK:—Is under the supervision of the County Council.

Legislation in Force:— Add							
Sanitary Clauses Public Heat	lth Act	s Amendn	ient Ac	t, 1890	1891		
Sanitary Clauses Public Heal					1908		
Public Health Act, 1925					1925		
	Bye-la	ws.					
New Streets and Buildings			• • •	1887 &	1924		
Slaughter-houses					1887		
Prevention of Nuisances	•••	•••			1887		
Pleasure Grounds				1887 &	1902		

SANITARY CIRCUMSTANCES OF THE AREA.

WATER:—An abundant, constant supply of water of exceptionally pure quality is obtained locally from Scandale Beck, and is laid on to all dwellings except in the isolated houses at considerable distance from the services. These few depend upon adjacent springs for their drinking supply.

RIVERS AND STREAMS:—No complaints of pollution have

been received.

Drainage and Sewerage:—The sewerage system is satisfactory. The effluent from the filters is exceptionally clear and fulfils the requirements of the Fisheries Board. The renewal of the Filtering Media will be undertaken at an early date.

CLOSET ACCOMMODATION :-

			connected				554
,,	,,	,,	,,	,,	cesspool	s	28
,,	,,	privies	·			• •••	14
,,	,,	privies	s s or pails	con	nected to	sewers .	24
					/T <sup>4</sup>	0401	690

No conversions have been made during the year.

Scavenging:—The scavenging is done by the Local Authority by direct labour, the refuse being tipped at the Sewage Works and afterwards covered with a layer of soil. All ashpits and ashbins are disinfected at the time of emptying. Two ashbins have been substituted for ashpits.

SANITARY INSPECTION OF THE AREA:—Systematic inspections are made of the whole area and the after-mentioned detects have been noted and remedied:—

Defective	drains		•••		16
,,	w.c.'s		•••		7
,,	ashpits			•••	27
,,	ashbins	• • •	•••	• • •	19
,,	water st	1 1 0	•••		6
,,	waterspe	outs	•••	• • •	3
,,	gullies			• • •	11
,,	yard-pay				4
,,			f manure		5
,,	damp w	alls	•••		3

The four slaughter-houses in the area are very frequently inspected; in no instance has any nuisance been discovered.

SMOKE ABATEMENT:—No nuisance has arisen from smoke in the area.

PREMISES AND OCCUPATIONS CONTROLLED BY BYELAWS OR REGULATIONS:—The requirements of all Acts are rigidly enforced. There are no underground sleeping quarters or offensive trades in the area.

Schools:—The sanitation and water supply to the public elementary schools are most satisfactory.

#### HOUSING.

Number of new houses erected during the year	4
At the present time an old house is in course of	
reconstruction into two dwellings, whilst the stable is	
being transformed into a cottage.	
There are no State aided houses—all the above	
being by private enterprise.	
Number of houses (State aided) built by the Local Authority	Nil.
Number of houses (State aided) built by other persons	Nil.
1.—Unfit Dwelling-houses:—	
Inspection.—(1) Total number of Dwelling-houses	
inspected for housing defects (under the Public	
Health or Housing Acts)	59
(2) Number of Dwelling-houses which were inspected	
and recorded under the Housing Consolidated Reg.,	
1925	13
(3) Number of Dwelling-houses found to be in a state	
so dangerous or injurious to health as to be unfit	
for human habitation	Nil.
(4) Number of Dwelling-houses (exclusive of those	
referred to under the preceding sub-head) found	
not to be in all respects reasonably fit for human	
habitation	Nil.
2.—Remedy of defects without service of formal notices.	Nil.
3.—Action under Statutory Powers	Nil.
A.—Proceedings under Section 3 of the Housing Act, 1925	Nil.
B.—Proceedings under the Public Health Acts—	
(1) Number of Dwelling-houses in respect of which	
notices were served requiring defects to be remedied	23
(2) Number of Dwelling-houses in which defects were	20
remedied after service of formal notices:—	
	23
(a) by owners (b) by the Local Authority in default of owners	Nil
	7 111.
C.—Proceedings under Sections 11, 14 and 15 of the Housing	NT:1
Act, 1925	Nil.

#### INSPECTION AND SUPERVISION OF FOOD.

Ми.к:—Persons and premises registered under the Milk and Dairies Order, 1926:—

Premises where milk is produced	• • •	6
Number of Purveyors		9
Number of Producers	•••	6
Distributors of Grade "A" Milk		$^{2}$

Two licences have been issued under the Milk (Special Designations) Order, 1923, for the sale of Grade "A" (tuberculin tested) Milk by dealers. The requirements of the Milk and Dairies Order 1926, are being enforced in the area. Structural alterations will be necessary in order that the buildings shall conform to the Act. The general condition of the animals as regards cleanliness is not pleasing, and the farmers and cow-keepers resent any improvement.

MEAT:—There are four licensed slaughter-houses which are in a satisfactory condition. The premises, plant and utensils are periodically inspected. Limewashing is done regularly and the condition of the meat is satisfactory.

OTHER FOODS:—The premises upon which foodstuffs are prepared for sale are in good sanitary condition. Minor defects are at once remedied. Whitewashing is done at regular intervals.

## PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES.

There has been very little notifiable infectious disease during

the year.

Diphtheria antitoxin is issued free for the treatment of all necessitous cases, excepting patients under the National Health Insurance Act; also for both necessitous and insured persons for prophylactic purposes.

Notifications under the Regulations of 7th January, 1919,

have not been useful.

The Combined Districts of Westmorland have provided laboratories at Kendal, to which any practitioner may send specimens for examination. Sputum is also examined at Meathop Sanatorium. The following have been done for the Urban District of Ambleside:—

#### DIPHTHERIA.

No use has been made of the Schick and Dick tests, nor have any vaccinations been performed by the Medical Officer of Health. Close liaison with the School Medical Officer exists, so that school intimations of disease are freely available.

No facilities exist for disinfestation. Disinfection with formalin has been carried out after infectious cases, and in other instances by request, where illness has occurred.

#### NOTIFIABLE DISEASES DURING 1926.

		Years.				Admitted to				
Disease.	Total.	1	4	5	15	45	65	Hospital.	Deaths.	65
Scarlet Fever	2	Ξ	-	1	1	-		2	_	_
Encephalitis Lethargica	1	-	_	_		1	-	-	-	-
Pneumonia	3	1	1	_	-	-	1	_	1	1

There were no cases of Ophthalmia Neonatorium.

Tuberculosis.

New Cases.						De	aths.	
Ago	Pulm	onary	Non-Pul	lmonary	Pulm	onary	Non-Pul	monary
Age Periods.	М.	F.	М.	F.	М.	F.	М.	F.
1	_	1	_		_	_	_	-
15	_	1	_	_	-	_	_	
45	1	_	_	-	_	-	_	
65	1	_	_	_	1	-		-
Total	2	2	_	_	1	-	-	

No death from Tuberculosis was registered which had not been previously notified. The notification of Tuberculosis has invariably been carried out. No action under the Public Health (Prevention of Tuberculosis) Regulations, 1925, and Section 62, Public Health Act, 1925, has been required.

Tuberculosis, Venereal Disease, and Maternity and Child Welfare are under the supervision of the County Council.

## FACTORIES AND WORKSHOPS.

Factories Workshops Workplaces	 	16 47 16		Notices.
		79		Nil.
	Defe	CTS.		
Want of clean Want of drain Defective sanit	age of floo			$\begin{array}{c} 7 \\ 1 \\ 2 \end{array}$
		To	tal	10

